

INFORMATION SHEET

HELIPORTS NO ON-SITE REFUELING

A Heliport is an identifiable area located on land, on water, or on a structure, that also includes any existing buildings or facilities thereon, used or intended to be used for landing and takeoff of helicopters. The term heliport applies to all sites used or intended to be used for the landing and takeoff of helicopters. [418:1.3] *NFPA 1 3.3.113*

A temporary landing site is any site intended to be used for a period of less than 30 consecutive days, and for no more than 10 operations per day. *NFPA 1 Section 1.3.16*

The following minimum requirements shall be met prior to the *Las Vegas Fire & Rescue* granting approval to operate a temporary heliport.

- A Fire Prevention temporary use permit shall be obtained for the helicopter temporary landing site prior to event or activity takes place. *NFPA 1 Section 1.12*
- A copy of the FAA flight approval shall be provided at time of permit application.
- A neatly drawn scaled site plan of the location of the landing zone including safe area.
- Safety zone around helicopter shall be no less than 2.5 x the rotor radius distance.
- For a multiple helicopter landing zone, the spacing between the helicopters shall be no less than 2.5 x the rotor radius.
- At least one portable fire extinguisher of the required type as specified in Table 21.3.6.10.1
(*Exception: landing for emergency or fire activities*)

Fire Extinguisher requirements for non fueling locations:

- Extinguisher(s) shall be provided for each takeoff and landing area, parking area, and fuel storage area.
- Extinguishers shall have a current Nevada State Fire Marshal's tag affixed

Minimum Ratings of Portable Fire Extinguishers for Heliport Categories NFPA 1 Table 21.3.6.10.1

Category	Helicopter Overall Length (<i>Total Length</i>)	Minimum Rating
H-1	Up to but not including 50 ft (15.2 m)	4-A:80-B
H-2	From 50 ft (15.2 m) up to but not including 80 ft (24.4 m)	10-A:120-B
H-3	From 80 ft (24.4 m) up to but not including 120 ft (36.6 m)	30-A:240-B

LAS VEGAS FIRE & RESCUE
Fire Prevention Division
229-0366
www.lasvegasfire.org